

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Bruce G. Poe et al.  
For : CURRENT SENSE CIRCUIT

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application, or credit any overpayment to Deposit Account No. 07-1070.

- 1) Any filing fees required under 37 C.F.R. §1.16 for which full payment has not been tendered.
- 2) Any patent application processing fees under 37 C.F.R. §1.17 for which full payment has not been tendered.
- 3) Any assignment recording fee under 37 C.F.R. §1.21 for which payment has not been tendered.

Pursuant to 37 C.F.R. §1.136(a)(3), the Commissioner is hereby authorized to treat any concurrent or future reply for this application that requires an extension of time as incorporating a request therefor. Any request or petition for an extension of time should be treated as requesting the appropriate length of time notwithstanding an inadvertent reference in the petition to a shorter period of time. A duplicate of this sheet is enclosed.

Respectfully submitted,  
BRUCE G. POE ET AL.

APRIL 27, 2004  
Date

JAMES E. SHULTZ JR.  
James E. Shultz Jr.  
Registration No. 50,511  
Gentex Corporation  
600 North Centennial Street  
Zeeland, Michigan 49464  
(616) 772-1590 x539

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Bruce G. Poe et al.  
For : CURRENT SENSE CIRCUIT

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application, or credit any overpayment to Deposit Account No. 07-1070.

- 1) Any filing fees required under 37 C.F.R. §1.16 for which full payment has not been tendered.
- 2) Any patent application processing fees under 37 C.F.R. §1.17 for which full payment has not been tendered.
- 3) Any assignment recording fee under 37 C.F.R. §1.21 for which payment has not been tendered.

Pursuant to 37 C.F.R. §1.136(a)(3), the Commissioner is hereby authorized to treat any concurrent or future reply for this application that requires an extension of time as incorporating a request therefor. Any request or petition for an extension of time should be treated as requesting the appropriate length of time notwithstanding an inadvertent reference in the petition to a shorter period of time. A duplicate of this sheet is enclosed.

Respectfully submitted,  
BRUCE G. POE ET AL.

April 27, 2004  
Date

J. E. Shultz Jr.  
James E. Shultz Jr.  
Registration No. 50,511  
Gentex Corporation  
600 North Centennial Street  
Zeeland, Michigan 49464  
(616) 772-1590 x539

Atty. Docket No. GEN10 P-407  
Express Mail N . EL703563319US

### ASSIGNMENT

WHEREAS, G. Bruce Poe, residing at 3175 - 42nd Street, Hamilton, Michigan 49419, and Robert R. Turnbull, residing at 3950 Vermae Drive, Holland, Michigan 49424, respectively (hereinafter referred to as Assignor), (has) (have) invented certain new and useful improvements in CURRENT SENSE CIRCUIT for which an application for United States Letters Patent was executed on even date herewith.

WHEREAS, Gentex Corporation, a corporation of the state of Michigan, having a place of business at 600 N. Centennial Street, Zeeland, Michigan 49464 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, for good and valuable considerations, Assignor hereby sells, assigns and transfers unto said Assignee the full and exclusive right, title and interest to the said invention in the United States and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and in any and all foreign countries and in and to any and all divisions, reissues, continuations, continuation-in-part, and extensions thereof including the full right to claim for any such applications the benefits of the International Convention.

Assignor hereby authorizes and requests the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the owner of the entire right, title and interest in and to the same, for the sole use and behoof of said Assignee, its successors and assigns.

FURTHER, Assignor agrees to communicate to said Assignee or its representatives any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitution, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I (we) have hereunto set my (our) hand(s) on the date appearing next to my (our) signature.

Inventor:

Date:

G. Bruce Poe  
G. Bruce Poe

11/05/01

Robert R. Turnbull  
Robert R. Turnbull

11/06/2001

STATE OF MICHIGAN )  
                      )  
                      ss.  
COUNTY OF OTTAWA )

Before me personally appeared G. Bruce Poe to me known to be the person so identified as an ASSIGNOR in the above ASSIGNMENT, who signed the foregoing instrument in my presence and made oath before me to the allegations set forth therein as being under oath on the 5th day of November, 2001.

Julie R. Whalen  
Notary Public, State of Michigan  
My commission expires: 3.19.2006

JULIE R. WHALEN  
Notary Public, Ottawa County, MI  
My Commission Expires Mar. 19, 2006

STATE OF MICHIGAN )  
                      )  
                      ss.  
COUNTY OF OTTAWA )

Before me personally appeared Robert R. Turnbull to me known to be the person so identified as an ASSIGNOR in the above ASSIGNMENT, who signed the foregoing instrument in my presence and made oath before me to the allegations set forth therein as being under oath on the 6th day of November, 2001.

Julie R. Whalen  
Notary Public, State of Michigan  
My commission expires: 3.19.2006

JULIE R. WHALEN  
Notary Public, Ottawa County, MI  
My Commission Expires Mar. 19, 2006